

SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 694 77 03

Horizontal Datum: NAD83/91

Vertical Datum: NAVD88

Established By: Perteet
Engineering Inc.

Control Point ID: Book: 694 Page: 77 Pt#: 02 Date: 11/18/99

Edited by Geodetic Consultants, 03/22/2000.

Section: 29 Township: 29N Range: 5 E

LATTITUDE: (5 decimal places) 47 58 40.82765
LONGITUDE: (5 decimal places) 122 12 10.42135

ORTHOMETRIC HEIGHT: _____ Feet
_____ Meters

Washington State Plane Coordinates – North Zone

	Northing (4 decimal places)	Easting (4 decimal places)	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	359732.005	1304995.937	0.999945223	-01 01 10.8
Meters	109646.5346	397763.5576		

HORIZONTAL DATA:

Horizontal position established by: Perteet Engineering Inc.

_____ resection survey, comments _____

_____ GPS survey, GPS adjustment software used: _____

☒ other, explain: Closed traverse _____

surveyor's estimated relative positional accuracy: 0.1 ft n @ 0.1 ft E 95% confidence Level

surveyor's estimated absolute positional accuracy: _____ % confidence

accuracy: 0.5 ft @ 1 sigma _____ @ _____

VERTICAL DATA:

Vertical position established by:

_____ differential leveling to: _____ order accuracy

_____ GPS survey, accuracy within _____ ft _____ meters

surveyor's estimated relative positional accuracy: _____ ft @ _____ 95% confidence Level

surveyor's estimated absolute positional accuracy: _____ ft @ _____ 95% confidence

Correction to NGVD29: -1.122m.

The Old City of Everett Monument Book show's an elevation of 97.98 ft for this mark relative to NAVD88, however this elevation should be used with caution because of the lack of information about how this elevation was established.

MONUMENT DESCRIPTION

A concrete monument with a brass pin in lead, set under an iron monument case and cover. That is 22 feet East and 14 feet North of the center of the intersection.

TO REACH

Located at the northeast angle of the intersection of Lombard Avenue and Wall Street.

REFERENCES

Az from North	Distance	Reference Description
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Month & Year Recovered:

Condition of Mark:

Recovered By: